

RAMONA CURPĂN

Personal information

Name, Surname:	CURPAN RAMONA-FLORENTINA (nee RAD)		
Date of birth:	06.07.1978	Sex:	F
Nationality:	Romanian		
Researcher unique identifier(s) (ORCID, Researcher ID etc.):	https://orcid.org/0000-0003-0268-7291 https://www.webofscience.com/wos/author/record/GZL-2499-2022		

Education

Year	Faculty/department - University/institution - Country
2007	Ph.D. – Institute of Chemistry Timișoara of the Romanian Academy, Romania
2002	Master – Faculty of Chemistry-Biology-Geography, Chemistry Department – West University Timișoara, Romania

Positions - current and previous

Year	Job title – Employer - Country
2015-present	Research scientist, 2nd grade, “Coriolan Drăgulescu” Institute of Chemistry, Timișoara, Romania
2010-2015	Research scientist, 3rd grade, “Coriolan Drăgulescu” Institute of Chemistry, Timișoara, Romania
2009-2010	Research scientist, “Coriolan Drăgulescu” Institute of Chemistry, Timișoara, Romania
2007-2009	Postdoc, University of New Mexico, Division of Biocomputing, Albuquerque, USA
2001-2007	Junior scientist, Institute of Chemistry Timișoara of the Romanian Academy, Romania
2000-2001	Research assistant, Institute of Chemistry Timișoara of the Romanian Academy, Romania

Project management experience

Year	Project title - Role – Funder – Budget – link to project webpage
2019-2023	Project title: Knowledge Management Center for Illuminating the Druggable Genome – 3RDZ5 Role: Research team member Funder: National Institute of Health NIH 5U24CA224370-03 Budget: 356.400 USD Link: https://druggablegenome.net/KMC_UNM
2020-2023	Project title: RO-OPENSSCREEN - ICT - Interdisciplinary Center for Smart Specialization in Chemical Biology Role: Technical expert Funder: European Regional Development Fund through the Competitiveness Operational Program 2014-2020 Budget: 42.587.899,61 RON Link: www.ro-openscreen.ro
2018-2020	Project title: Ensuring long-term sustainability of excellence in chemical biology within Europe and beyond - INFRADEV.823893/2017

	<p>Role: Research team member Funder: H2020 EU-OPENSSCREEN-DRIVE Budget: 14.375 EUR Link: https://cordis.europa.eu/project/id/823893</p>
2015-2017	<p>Project title: Innovative strategies for in silico modelling of compound promiscuity in high-throughput screening - PN-II-RU-TE-2014-4-422 Role: Principal Investigator Funder: CNCS-UEFISCDI Romania Budget: 550.000 RON Link: http://www.chembioinf.ro/en/Grants</p>
2010-2014	<p>Project title: Chemical reactivity: major cause of false results in high-throughput screening? - PN-II-RU-PD-2010_502 Role: Principal investigator Funder: CNCS-UEFISCDI Romania Budget: 252.700 RON Link: https://acad-icht.tm.edu.ro/wp/eng/?page_id=313</p>
2007-2010	<p>Project title: Virtual screening for the adrenergic receptor ligands Role: Research team member Project PN-II-PCE-ID, 248/1.10.2007 Funder: National University Research Council (CNCSIS), Romania Total amount: 789,000 RON Link: https://acad-icht.tm.edu.ro/wp/eng/?page_id=313</p>

Other relevant professional experiences

Year	Description - Role
2022-present	Head of Computational Chemistry Department at Coriolan Drăgulescu Institute of Chemistry, Timisoara, Romania
2023	Member of the scientific committee at the International Conference “ <i>New Trends in Chemistry Research</i> ”, 18-20 September 2023, Timisoara, Romania
2012-2019	Scientific Consultant for “Givaudan Flavour Corporation”, Cincinnati, Ohio, USA
2002-2007	Expert curator for WOMBAT and WOMBAT-PK databases. Projects supported by “Sunset Molecular Discovery” Company, Santa Fe, NM, USA